

Message

From: Perkins, Myles (ECY) [MPER461@ECY.WA.GOV]
Sent: 2/1/2021 4:50:02 PM
To: Flores, Lola (ECY) [lflo461@ECY.WA.GOV]; rmcc461@ecy.wa.gov; kzar461@ecy.wa.gov; sdsm461@ecy.wa.gov [sdsm461@ecy.wa.gov]; Snouwaert, Elaine (ECY) [ESNO461@ECY.WA.GOV]; Iyer, Raman (ECY) [RIYE461@ECY.WA.GOV]; Stark, John D [starkj@wsu.edu]; michael.jeffers@seattle.gov; Leang, Amy (ECY) [amle461@ECY.WA.GOV]; Huybregts, Jessica (ECY) [HUYJ461@ECY.WA.GOV]; Bianco, Paul (ECY) [PBIA461@ECY.WA.GOV]; Mullin, Michelle [Mullin.Michelle@epa.gov]; Compton, Kathleen [compton.kathleen@epa.gov]; Thomas, Richard (ECY) [RITH461@ECY.WA.GOV]; Rains, Karl (ECY) [KRAI461@ECY.WA.GOV]
Subject: RE: PCBs in Building Materials Committee Meeting #1 Follow-Up

Hi All –

I'll start loading committee meetings to our SharePoint site [here](#) for review and edit. Please update as needed with track changes.

I had missed mentioning our discussion on EJ, so I updated the notes at this link. Thanks for catching that Karl.

Myles Perkins, PE | Toxics Reduction Unit Supervisor | Hazardous Waste & Toxics Reduction
WA State Department of Ecology | 3190 160th Ave SE | Bellevue, WA 98008
myles.perkins@ecy.wa.gov | Office: 425.649.7067 | Cell: 425.457.2514 | [Meet our Team](#)

From: Perkins, Myles (ECY)
Sent: Wednesday, January 27, 2021 1:28 PM
To: Flores, Lola (ECY) <lflo461@ECY.WA.GOV>; McCrea, Rachel (ECY) <rmcc461@ECY.WA.GOV>; Zarker, Ken (ECY) <kzar461@ECY.WA.GOV>; Smith, Sean D. (ECY) <sdsm461@ECY.WA.GOV>; Snouwaert, Elaine (ECY) <ESNO461@ECY.WA.GOV>; Warren, Bob (ECY) <rwar461@ECY.WA.GOV>; Iyer, Raman (ECY) <RIYE461@ECY.WA.GOV>; Stark, John D <starkj@wsu.edu>; michael.jeffers@seattle.gov; Leang, Amy (ECY) <amle461@ECY.WA.GOV>; Huybregts, Jessica (ECY) <HUYJ461@ECY.WA.GOV>; Bianco, Paul (ECY) <PBIA461@ECY.WA.GOV>; 'mullin.michelle@epa.gov' <mullin.michelle@epa.gov>; 'Compton, Kathleen' <compton.kathleen@epa.gov>; Thomas, Richard (ECY) <RITH461@ECY.WA.GOV>; Rains, Karl (ECY) <KRAI461@ECY.WA.GOV>
Subject: PCBs in Building Materials Committee Meeting #1 Follow-Up

Hi All –

Thanks again for the great meeting last week. I've included the notes from our first meeting below. Let me know if you have edits or if I missed anything.

Please vote for your preferred time block in this email and I'll try and accommodate as many as I can. I'll aim to have our next meeting set up in late February or early March.

Thank you,

Myles Perkins, PE | Toxics Reduction Unit Supervisor | Hazardous Waste & Toxics Reduction
WA State Department of Ecology | 3190 160th Ave SE | Bellevue, WA 98008

Committee Meeting #1 - 1/20/2021

Wednesday, January 20, 2021

8:58 AM

1. SOW Overview

- DPP
 - Due Mid-April - Myles to draft and share with group
- Progress Reporting
 - First one due in April
- Compendium of Research, Guidance, and Cost Analysis
 - Are there templates we can use? Ask TCP, Construction Estimating books, Asking around for this. Anyone on the line have resources for us to reach out to?
 - Immediate efforts
 - DPP, reporting, QAPP waiver, Early contracting
 - Starting research, developing TOC for
 - Long term efforts
- Communicating Results
 - Myles and Paul will be reaching out to Communications once we start develop draft materials. Once TOC is done, we may pull in our HWTR folks to get involved. We are already on their calendar.

2. Team Roles and Responsibilities

- Core team: Paul, Myles, Jessica, Mike Jeffers, and Amy
- Larger Committee - On tap for part of the work. Will run major documents through this group for review, Will be leaning on experts for detailed reviews, and reaching out for guidance on direction when needed.
- External stakeholders - Have three resources we will touch base with outside this group. Anyone else? Who else needs to be included? Will continue to add to as we go forward.
 - City of San Francisco Demolition - Reach out to Mike for contact

3. Next Steps

- Draft DPP
 - Reviewed but have not dived in, will be looking at this next week. Myles to reach out to Lola with questions.
- Gathering research materials
 - Amy starting to get her head wrapped around the data. Also, using this to organize what we should cover in a TOC. Will be reaching out to experts soon for more info.
 - Tricky part may be identifying data gaps. Also, will need to lean on someone like Rick and others to help us with regulation fact sheet.
 - Additional contacts for research may be:
 - Karl mentioned inadvertent PCBs under TSCA - More information on this can be found in the Spokane River Regional Toxic Task Force - Pigments, paints, coating. Myles to reach out.
 - Rick - 10% of sediments are inadvertent. Phase 2 PCB report from Ruckers University could be an interesting resource for congener finger printings.
 - Congener fingerprinting for Monsanto and task force.

- Rick mentioned that we should reach out to the City of Tacoma as a potential resource as well.
- **Setting a meeting with EPA to review their progress in PCBs in BM Guidance**
 - Early goal is to get our heads wrapped around what data is there, organize it on our SharePoint site, and use it as a launch for our discussion with EPA.
 - Myles to reach out to Michelle to ask for time, us to prepare before then.
- **Start cost analysis contracting**
 - Need to clarify steps in guidance to get a good quote out there for bid.
 - Paul and Myles are going to meet with Robyn on early steps
 - Identify consultants/entities that could be good resources (If EPA has guidance, than this is a great place to start)
 - Clean Harbors did cleaning, abatement work, caulking, paint, building materials, 1 or 2 other vendors for info. Construction Manager hired. Ask Michele these questions
 - San Francisco Area - abatement and other repairs, check with them.
 - Contact - Alicia Gilbreth is a good place to start - environmental scientist - 530-400-3950
- **ELT information presentation (HWTR PMT requested)**
 - Raman Iyer has requested for February 23
 - Myles to draft ELT Briefing for this work by February 12
- **Other?**
 - HWTR CAPs - Reach out to Irina and Cheryl to discuss this work and see this project - Could be a good resource for data.
 - SPWA - Products that contain PCBs is on list.
 - Addressing inadvertent PCBs - be careful of considering this path. Need to stay focused on sources in our work.
 - Connecting inadvertent PCBs to source products. Is there data that connect this?
 - Kaiser-Meed - Fire proofing. Large building pieces can over time transport. Robertson siding. EPA is finalizing the report right now. Update reports on website. Targeting mid to late February. Could be a resource for contract numbers.
 - Clean Harbors contact - Looking for work and want some support.
 - Rick mentioned in an email sent just after the meeting that we should reach out to the City of Tacoma as a potential resource.
- **Logistics**
 - **Meeting schedule and frequency**
 - Core group with touch base weekly
 - How Often should larger committee meet? I was thinking bi-monthly with the occasional more frequent meeting if needed. Between meetings, may request reviews and input.
 - What is a good time of the week? I'll send out a vote for the group on "day" and "AM/PM"
 - Wednesday would align with check-ins.
 - **Time commitments**
 - Big push between now and May 31 to get our heads wrapped around data and report on it. Would like Amy to work with Jessica on this.
 - 5 hours a week estimated
 - Myles and Paul will be focused on guidance and contracting. Will need a third to help with bid review once ready.
 - Jessica has stuff due in January, busy
 - **Timeline**
 - Schedule included online. You can also see the Task Tracker that our smaller group will use as we progress on this project

